

Factors, Multiples, Squares and Primes

Each answer to the questions below will be a number. Match the number to a letter on the grid. If your answers are correct, your letters will spell out a phrase.

Number	1	2	3	4	5	6	7	8	9	10	11	12	13
Letter	A	B	C	D	E	F	G	H	I	J	K	L	M
Number	14	15	16	17	18	19	20	21	22	23	24	25	26
Letter	N	O	P	Q	R	S	T	U	V	W	X	Y	Z
Which number?									Number		Letter		
This number is a multiple of seven and two and is one more than a prime number.													
This number is a square number, a multiple of three and one less than a multiple of five.													
This number is a prime number and a factor of thirty six.													
When this number is squared, the answer is the largest square number in the list above.													
This prime number is >19 and <29 .													
This number is a multiple of five and three.													
This multiple of nine is between two prime numbers.													
This number is the difference between 5^2 and 6^2 .													